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			Attorney Docket Number	er ICamm-n
DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION			First Named Inventor	QUANG NGWEN
			COMPLETE IF KNOWN	
		₹ 1.63}	Application Number	09/681093
<i>a</i>		·	Filing Date	JAN. 02, 2001
Declaration Submitted	ÖŔ	Declaration Submitted after initial	Group Art Unit	
with Initial Filing		Filing (surcharge (37 CFR 1.16 (e)) required)	Examiner Name	

As a below named inventor, I hereby declare that:					
My residence, mailing address, and citizenship are as stated below next to my name.					
I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:					
HIGH SPEED TURBO CODES DECODER FOR 3G USING PIPELINED					
SISO LOG -MAP DECODER ARCHITECTURE					
the specification of which	(Title of the Invention)			
is attached hereto					
OR		as United S	States Application	Number or PCT International	
was filed on (MM/DD/YYYY)		0	.,		
Application Number 0968	1093 and was	amended on (MM/DD/YY	YY)	(if applicable).	
I hereby state that I have reviewe amended by any amendment spe	d and understand the .		ntified specification	on, including the claims, as	
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.					
hereby claim foreign priority ber	efits under 35 U.S.C.	119(a)-(d) or 365(b) of a	ny foreign applica	afinn(e) for metant as in the	
I hereby claim foreign priority benefits under 35 U.S.C. 118(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application	The second secon	Foreign Filing Date	Priority	which priority is claimed.	
Number(s)	Country	(MM/DD/YYYY)	Not Claimed	Certified Copy Attached? YES NO	
į					
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:					
I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.					
Application Number(s)	Filing Date	e (MM/DD/YYYY)	iar application(s) i	isted below.	
60/,167741	14/28/1		Additions	I provisional application	
60/131 516"	4/29/	1999		are listed on a ental priority data sheet	
60/120 514	2/18/	1999	PTO/SB/	02B attached hereto.	
0/120 Et 8	2/24/	199			

[Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements made are believed to be true; and further that made are punishable by fine or imprisor validity of the application or any patent is	t these state nment, of be	oth, under 1				
NAME OF SOLE OR FIRST INV				A peti	tion has been fi	iled for this unsigned inventor
Given Name (first and middle [if any])		P. S		Family or Sur	Name No	GWEN
Inventor's Signature	-N~	vys-				Date 1/24/2001
Residence: City A-LIENT	NUN	-	State P	A	country USA	Citizenship USA
		VACNI		_		
Mailing Address		<u> </u>				
CHY ALLENTON N	State	PA		ZIP	18104	country USA
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor						
Given Name (first and middle [if any])				Family or Sur	/ Name name	
Inventor's Signature		,		- 	·	Date ·
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Additional inventors are being named on thesupplemental Additional Inventor(s) shoot(s).970(59/02A attached herete.						

STATEMENT CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) & 1.27(c))—SMALL BUSINESS CONCERN Applicant, Patentee, or Identifier:	er the Paperwork Reduction Act of 1995, no persons are required to re-	Patent and Trademark Office, pond to a collection of information un	U.S. TIEPARTIMENT OF COMMERCI
Application or Patent No.: Field or Issued: Title:			Docket Number (Optional)
the owner of the small business concern identified below: an official of the small business concern empowered to act on behalf of the concern identified below: AMAME OF SMALL BUSINESS CONCERN TECHMA TECHMOLOGIES, TADE. ADDRESS OF SMALL BUSINESS CONCERN 2244 W. WALNUT ST ALIENTOWN, I hereby state that the above identified small business concern quelifies as a small business concern as defined to size standards for a small business concern may be directed to: Small Business Administration, Size Standards St 409 Third Street, SW. Washington, DC 20416. I hereby state that rights under contract or law have been conveyed to and remain with the small business concern may be directed to: Small Business Administration, Size Standards St 409 Third Street, SW. Washington, DC 20416. I hereby state that rights under contract or law have been conveyed to and remain with the small business concidentified above with regard to the invention described in: The specification filed herewith with title as listed above. If the rights held by the above identified small business concern are not exclusive, each individual, concern, organization having rights in the invention may file separate statements as to their status as anial entities, and no right to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concursed 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as an independent inventor under 37 CFR 1.9(c) if the person concern, or organization under 37 CFR 1.9(e). Each person, concern, or organization having any rights in the invention is listed below. Separate statements are required from each named personormer or organization having rights to the invention acting their status as sma	Application or Patent No.:	NGUTEN	
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